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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appl. No.: 09/685,198
Applicants: McCORKLE et al.
Filed: October 10, 2000
TC/A.C.: 2634
Examiner: Ware, Cicely Q.
Docket No.: XSI.013/10X-205
Customer No.: 23400
ENTITLED: **ANALOG SIGNAL SEPARATOR FOR UWB VERSUS NARROWBAND SIGNALS**

Confirmation No. 4311

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AMENDMENT AFTER FINAL

U.S. Patent and Trademark Office
220 20th Street, S.
Customer Window, Mail Stop Amendment
Crystal Plaza Two, Lobby, Room 1B03
Arlington, VA 22202

Sir:

In response to the Office Action dated **July 21, 2004**, the period for response to which extends through **October 21, 2004**, please consider the following amendments and comments.

Amendments to the Claims are reflected in the listing of the claims, which begins on page 2 of this paper.

Remarks/Arguments begin on page 21 of this paper.